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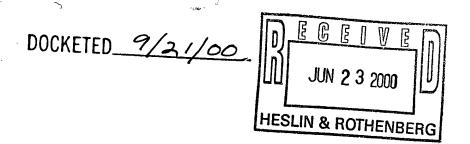
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APPLICATION NO. **FILING DATE** FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/286,043 04/05/99 SCHNEITER Α 1634.001 **EXAMINER** LMC1/0621 WAYNE F. REINKE HO.R. HESLIN & ROTHENBERG **ART UNIT** PAPER NUMBER 5 COLUMBIA CIRCLE ALBANY NY 12203-5160 2771 **DATE MAILED:** 06/21/00

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 







# Office Action Summary

Application No. **09/286,043** 

Applicant(s)

Schneiter et al.

Examiner

**RUAY LIAN HO** 

Group Art Unit 2771



X Responsive to communication(s) filed on Apr 5, 1999	
☐ This action is <b>FINAL</b> .	
☐ Since this application is in condition for allowance except for formal matters, in accordance with the practice under Ex parte Quay\835 C.D. 11, 453 O.G. 213.	
A shortened statutory period for response to this action is set to expire3 month(s), or thirty days, whichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).	
Disposition of Claim	
	is/are pending in the applicat
Of the above, claim(s)	is/are withdrawn from consideration
Claim(s)	is/are allowed.
	is/are rejected.
☐ Claim(s)	is/are objected to.
☐ Claims are subject to restriction or election requirement.	
Application Papers  See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.  The drawing(s) filed on	
Attachment(s)  Notice of References Cited, PTO-892  Information Disclosure Statement(s), PTO-1449, Paper No(s)2  Interview Summary, PTO-413  Notice of Draftsperson's Patent Drawing Review, PTO-948  Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON THE FOLLOWING PAGES	

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#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 2. Claims 1-48 are rejected under 35 U.S.C. 102(a) as being anticipated by Hogan et al. (USPN 5,778,368).

#### Regarding claim 1:

Each and every element of claim 1 is disclosed by <u>Hogan</u> et al., note: the claimed 'requesting from a first computer to second computer remote from the first computer in the distributed computer system to search information of at least one entity' is shown in col.9, 1.14-36,

the claimed 'indicating from the first computer to search agent associated with the second computer to at least one search criterion for the information of the at least one entity' is shown in col.14, 1.25-33,

the claimed 'accessing by the search agent at least one database remote from the first computer and the second computer in the distributed computer system' is shown in col.9, l.14-36,

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the claimed 'at least one database comprises information of a plurality of entities including

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the at least one entity, and wherein the at least one entity comprises less than all of the plurality of

entities' is shown in col.11, 1.37-61,

the claimed 'performing by the search agent a search based on the at least one search

criterion on only the information of the at least one entity in the at least one database' is shown in

col.11, 1.37-61 & col.14, 1.25-33.

Regarding claim 2:

The claimed 'providing results of the search to the search agent' is shown in col.11, 1.37-

61.

Regarding claim 3:

Claim 3 is rejected for the similar rationale given for claim 2.

Regarding claim 4:

The claimed 'the search agent is transferred from the second computer to the first

computer and runs at the first computer, wherein a communication agent also resides at the first

computer, the communication agent performing the requesting and the indicating, and wherein the

search agent provides the results of the search to the communication agent' is shown in col.4,

1.10-65.

**Regarding claim 5:** 

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The claimed 'at least one database is stored at at least one third computer remote from the

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first computer and the second computer in the distributed computer system, and wherein the

search agent resides at the at least one third computer' is shown in col.11, l.1-13.

Regarding claim 6:

Claim 6 is rejected for the similar rationale given for claim 5.

Regarding claim 7:

Claim 7 is rejected for the similar rationale given for claim 5.

Regarding claim 8:

The claimed 'the first computer is associated with a buyer, wherein the second computer is

associated with a seller, wherein the at least one entity comprises the seller, and wherein the

information comprises product and/or service information of the seller' is shown in col.5, 1.58 to

col.6, l.26.

Regarding claim 9:

Claim 9 is rejected for the similar rationale given for claim 5.

Regarding claim 10:

Claim 10 is rejected for the similar rationale given for claim 1.

Regarding claim 11:

Claim 11 is rejected for the similar rationale given for claim 1.

Regarding claim 12:

Claim 12 is rejected for the similar rationale given for claims 1, 4, 8.

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#### Regarding claim 13:

Claim 13 is rejected for the similar rationale given for claim 5.

# Regarding claim 14:

Claim 14 is rejected for the similar rationale given for claim 5.

# Regarding claim 15:

Claim 15 is rejected for the similar rationale given for claim 5.

# Regarding claim 16:

The claimed 'at least one search criterion comprises a null criterion such that the search returns all information of the at least one entity in the at least one database' is shown in col.4, 1.20-34.

### Regarding claims 17-33:

Claims 17-33 are rejected for the similar rationale given for claims 1-16.

#### Regarding claims 34-46:

Claims 34-46 are rejected for the similar rationale given for claims 1-16.

#### Regarding claim 47:

Claim 47 is rejected for the similar rationale given for claim 1.

#### Regarding claim 48:

Claim 48 is rejected for the similar rationale given for claim 1.

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3. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

Any inquiry concerning this communication or earlier communications from the examiner 4.

should be directed to Ruay L. Ho whose telephone number is (703) 305-3834. The examiner can

normally be reached on Monday - Friday from 10 am to 5 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Kim Yen Vu, can be reached on (703) 305-4393. The fax phone number for this Group is (703)

308-9051 or (703) 308-5403.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Group receptionist whose telephone number is (703) 305-3800.

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PRIMARY EXAMINER

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If the contents of the attached correspondence has any clerical omissions, e.g., missing references or pages, illegible text, or errors, please contact. Verlene Green or Earline Green, as soon as possible. We will take the appropriate action to expedite the necessary corrections.

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The employees of Technology Center 2700